#### ABOUT BMS COLLEGE OF ENGINEERING

The BMS College of Engineering BMSCE) was founded by late philanthropist Shri B M Sreenivasaiah (BMS) in the year 1946 foreseeing the urgent need for Technical Education in India even before independence. honored was with the title "RajaKaryaPrasaktha" by the Maharaja of Mysore. After the demise of Shri B M Sreenivasaiah, the founder's dynamic and enterprising son Shri B S Narayan took over the reins of the College. Under his able guidance, the institution grew from strength to strength. BMSCE has qualified and experienced faculty, excellent infrastructure, state of art laboratories and computing facilities. The college offers 14 UG programs, 8 PG programs in engineering. In addition it also offers MCA & MBA programs. The college promotes Research in engineering through its eight recognized Research Centers.

### ABOUT THE DEPT OF MEDICAL ELECTRONICS

The college established the branch of Medical Electronics in 1992 to expand its academic horizon in the fast growing field of healthcare technologies. Having batch strength of around thirty and with an experienced and well qualified faculty, the college has laid its focus

to impart synergistic education in the field of medical electronics and life sciences to translate it into real world applications. The institution has thus been able to contribute a large pool of talented biomedical engineers into the industry.

#### **ABOUT THE NATIONAL WORKSHOP**

One of the first of its kind organized by the department, this symposium intends to provide the budding engineers of today a distinct platform to present their research, as well as project work. This event will comprise of discussions by distinguished Industry and Medical personnel with students to help them attain awareness of common practices among doctors as well as get an opportunity to feel the pulse of the industry. This is sponsored by BMESI.

The topics of the paper presentation submitted by the participants would be further sub divided into three main categories according to its application in the Biomedical Field.

These mainly being
Image processing Domain,
Signal Processing Domain,
Biomedical Hardware domain.

# ABOUT BIOMEDICAL ENGINEERING SOCIETY OF INDIA (BMESI), MANIPAL

#### **OBJECTIVES:**

- (a) To encourage, promote and advance interdisciplinary co-operation amongst scientists, engineers, and medical doctors for the growth of teaching, research and practices of biomedical engineering.
- (b) To disseminate knowledge in biomedical engineering.
- (c) To stimulate and aid research and development in all aspects of biomedical engineering.
- (d) To help the improvement of standards, terminology, equipment, methods and safety practices.

#### **ADDRESS FOR COMMUNICATION**

Dr H N Suma Head of the Department, Medical Electronics, BMSCE, Bangalore, Karnataka – 560019

Bangalore, Karnataka – 560019 India

Contact number: +91-9844923632,

+91-9902688944.

Email Id: nwbme11@gmail.com

#### CALL FOR CONCEPT PAPERS

#### **ELIGIBILITY:**

Students pursuing BE / B Tech / M Tech / MS from Medical Electronics/Biomedical/BioInstrumentation/Medical Instrumentation and related streams.

Students are requested to send two copies of full length concept papers with softcopy (MS Word and Compatibilities) to the email id <a href="mailto:nwbme11@gmail.com">nwbme11@gmail.com</a>.

The following rules should be strictly followed

IEEE Format (Double column with single spacing) Paper format A4 not exceeding

5pages

Font Type: Times New Roman

Font size: Paper Title: 14 Sub Title: 12

Authors Name with Designation: 10

Running Matter: 10

Registration Fees: Rs.300/-

Registration fees should be paid as demand draft in favor of "HOD, Medical Electronics,

BMSCE" -- Payable at Bangalore.

#### **CHIEF PATRON**

Dr K Mallikarjuna Babu, Principal, BMSCE

#### **PATRONS**

Dr G N Shekar, Vice Principal, BMSCE

#### **COMMITTEE MEMBERS**

Mrs. K Vijayalakshmi, BMSCE

Mrs. Beena Ullala Mata, BMSCE

Mrs. Kalpana R, BMSCE

Mrs. Manisha S Joshi, BMSCE

#### ORGANIZING COMMITTEE

#### **CONVENOR**

Dr H N Suma, BMSCE

#### **Co-ordinators**

Mr K R Niranjan, BMSCE Mr Appaji M Abhishek, BMSCE

#### **Key Dates:**

Submission Date: 20<sup>th</sup> Jan 2011 Acceptance: 25<sup>th</sup> Jan 2011

Camera-Ready Copy &

Registration Fee: 30<sup>th</sup> Jan 2011

Workshop dates: 11<sup>th</sup> & 12<sup>th</sup> February 2011

## BMESI SPONSORED TWO DAYS NATIONAL WORKSHOP ON BIOMEDICAL ENGINEERING

(February 11<sup>th</sup> -12<sup>th</sup> 2011)





Dr H N SUMA, M Tech, PhD Convenor

ORGANIZED BY
DEPT OF MEDICAL ELECTRONICS
ENGINEERING,
B M S COLLEGE OF ENGINEERING,
BANGALORE, KARNATAKA-560019, INDIA
nwbme11@gmail.com

# BMESI SPONSORED TWO DAYS NATIONAL WORKSHOP ON BIOMEDICAL ENGINEERING REGISTRATION FORM

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